

06-11-01

A  
PATENTDocket No. IL-9928Customer No. 24981Commissioner for Patents  
Washington, DC 20231

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):  
**Anthony J. Ruggiero**For (title): **Chemical Micro-Sensor**

## 1. Type of Application

- ☒ This new application is for an original patent.
- ☐ This new application is a:
- ☐ Division
  - ☐ Continuation
  - ☐ Continuation-in-part (CIP)

## 2. Benefit of Prior U.S. Application(s) (35 USC 120)

- ☐ The new application being transmitted claims the benefit of prior U.S. application(s).

3. ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

Application Serial No.	Filing Date
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## 4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

34 Pages of specification w/title page

12 Pages of claims

1 Pages of abstract

7 Sheets of drawings

☒ formal

## 5. Additional papers enclosed

- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement
- ☒ Form PTO-1449

J1047 U.S. PTO  
06/08/01Jc821 U.S. PTO  
09/877961  
06/08/01

09877961-060801

6. **Declaration or oath**

- ☒ Enclosed and executed by
- ☒ inventors
- ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- ☐ Not Enclosed

7. **Assignment**

- ☒ An assignment of the invention to The Regents of the University of California.
- ☒ is attached
- ☐ will follow

8. **Certified Copy**

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- ☐ is(are) attached.
- ☐ will follow

9. **Fee Calculation**

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	35	-20 =	15	x \$18 =	\$ 270.00
Independent Claims	6	-3 =	3	x \$80 =	\$ 240.00
				Multiple Claims	= \$ 510.00
				Basic Filing Fee	= \$ 710.00
				Sub-Total	= \$ 1,220.00
				Small Entity Filing Fee=	\$ 610.00

10. **Small Entity Statement(s)**

☐ Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.

☒ Small Entity status is proper and desired

Filing Fee Calculation (50% of regular filing fee) \$ 610.00

11. **Fee Payment**

☐ Not Enclosed

☒ Enclosed (See Account No. Below)

**Total Basic Filing Fees To Be Paid \$ 610.00**

12. **Method of Payment of Fees**

☐ Check in the Amount of \$ \_\_\_\_\_

☒ Charge Account No. 12-0695 in the amount of \$ 610.00

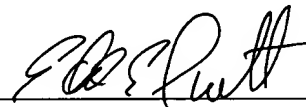
**A duplicate of this transmittal is attached.**

13. **Instructions As To Overpayment/Underpayment**

☒ credit/charge

Account No. 12-0695

☐ refund



Eddie E. Scott  
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Dated: June 8, 2001

09877961-060801

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anthony J. Ruggiero

Attorney Docket No. : IL-9928

Serial No. :

Art Unit:

Filed :

Examiner:

For : Chemical Micro-Sensor

Commissioner for Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE"Express Mail" label number EL150960238USDate of Deposit 6/8/01I hereby certify that the following *attached*

1. Recordation Cover Sheet w/ Assignment
2. New Application Transmittal (in duplicate)
3. Application  
(Specification w/ title pg. 34 pages, Claims 12 pages, Abstract 1 page)  
Combined Declaration and Power of Attorney  
Seven (7) sheets of formal drawings;
4. Information Disclosure Statement ( 1 page)
5. Form PTO-1449 (1 page)
  - a) 3 U.S. Patent Documents
  - b) 10 Other Disclosures
6. Express Mail Certificate
7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond

(Type or print name of person mailing paper)

Kathy E. Raymond

(Signature of person mailing paper or fee)

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